Electronic Acknowledgement Receipt		
EFS ID:	2019714	
Application Number:	10829488	
International Application Number:		
Confirmation Number:	6921	
Title of Invention:	System and methods involving a data structure searchable with O(logN) performance	
First Named Inventor/Applicant Name:	Lanzhong Wang	
Customer Number:	22879	
Filer:	David H. Tannenbaum/Joy Perigo	
Filer Authorized By:	David H. Tannenbaum	
Attorney Docket Number:	100203738-1	
Receipt Date:	27-JUL-2007	
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Time Stamp:	14:49:54	
Application Type:	Utility under 35 USC 111(a)	

# Payment information:

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		10829488.pdf	421684	- yes	14
			3f1095c276ba127f8a8882d488c5a642 497100c9		

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Miscellaneous Incoming Letter	1	1
	Amendment - After Non-Final Rejection	2	2
	Claims	3	7
	Applicant Arguments/Remarks Made in an Amendment	8	14
Varnings:			

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.